

DATE

0143Z 05 DEC 64

SECRET

ROUTING

1		9
2	<i>Direct</i>	10
3		11
4		12
5		13
6		14
7		15
8		16

TO : DIRECTOR

FROM

ACTION:

INFO :

ROUTING INT	
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

PRIORITY

IN 61043

25X1A

TOR: 0210Z 05 DEC 64

OSA 1-20

TO

PRIORITY

INFO

CITE

OXCART FLTEST OPS

POSTED
m. p.

1. ARTICLE 127 MADE FLIGHT 92, SORTIE 1-T-64-611 ON 4 DEC 64.

TAKEOFF AT 1300 HOURS, LANDING AT 1550 HOURS FOR 2:50. MISSION SUCCESSFUL. GROSS WEIGHT 119,000 LBS, C.G. 20.3 PERCENT, TAKEOFF DISTANCE 7700 FT, TAKEOFF SPEED 222 KNOTS, PRESSURE ALT 4200 FT, TEMP 48 DEGREES, WIND 300/10. MAX SPEED 2.95 MACH, MAX ALT 80,000 FT, TIME OVER 2.0 MACH 1:30, TIME OVER 2.6 MACH 1:15, TIME OVER 2.8 MACH 1:00, TOTAL AIRCRAFT TIME 128:02. PURPOSE:

CONFIGURATION: 2.9 MACH. 1 BAY AND SPECIAL EQUIPMENT: TYPE I PACKAGE.

2. NORMAL TAKEOFF AND CLIMB. INS AUTONAV-AUTO DESTINATION USED AND APPEARED GOOD. SSB OPERATION WAS EXCELLENT WITH CONTACT AT 600 NM. ARC-50 OPERATION GOOD, CONTINUOUS DME FROM 433 NM TO 6 NM. EXCELLENT ARC-50 ADF CONTACT FROM 150 NM TO 6 NM. REFUELING ACCOMPLISHED IN A DESCENT FROM 30,000 FT TO 26,000 FT WITH AN ONLOAD OF 58000, LBS. RIGHT HYDRAULIC SYSTEM FAILED ON FINAL LEG. ON LANDING CHUTE DEPLOY/JETTISON NORMAL. LIFE SUPPORT EQUIPMENT SATISFACTORY.

END OF MSG

SECRET

GROUP 1
EXCLUDED FROM AUTO-
MATIC DOWNGRADING
AND DECLASSIFICATION

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